

Title (en)

MEDICINE FOR PREVENTING OR SUPPRESSING SURVIVAL OF CANCER CELLS AND HAVING A GERMANIUM BASED ORGANIC ACID POLYMER AS ACTIVE INGREDIENT

Title (de)

ARZNEIMITTEL ZUR VERHINDERUNG ODER UNTERDRÜCKUNG DES ÜBERLEBENS VON KREBSZELLEN MIT EINEM GERMANIUM ORGANISCHEN SÄUREPOLYMER ALS WIRKSTOFF

Title (fr)

MÉDICAMENT POUR PRÉVENIR OU SUPPRIMER LA SURVIE DE CELLULES CANCÉREUSES ET AYANT UN POLYMÈRE D'ACIDE ORGANIQUE À BASE DE GERMANIUM COMME PRINCIPE ACTIF

Publication

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Application

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Priority

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Abstract (en)

The present invention addresses the problem of providing a medicine for preventing or suppressing the survival of cancer cells in a destination tissue. The purpose of the present invention is to provide a medicine for preventing or suppressing the survival of cancer cells in lymphogenous or hematogenous destination tissue, and having an organic acid polymer represented by general formula (I) $[(O\ 1/2)\ 3\ Ge-A-COOH]_n$ (I) (in the formula, n represents an integer of 100-1000, and A represents a lower alkylene group) as an active ingredient thereof. It is preferable for A in general formula (I) of the organic acid polymer to be a C1-3 lower alkylene group, and for the degree of polymerization (ii) thereof to be 200-900. This medicine is effective as a medicine for preventing or suppressing the survival of cancer cells in a destination tissue.

IPC 8 full level

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